



500.43371X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Shougo MIKAMI

Serial No.: 10/743,727

Filed: December 24, 2003

For: METHOD, APPARATUS AND COMPUTER READABLE
MEDIUM FOR MANAGING REPLICATION OF BACK-UP
OBJECT

Group: 2171

Examiner: Not yet assigned

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & 1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

May 16, 2005

Sir:

In the matter of the above-identified application, Applicants are submitting herewith copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

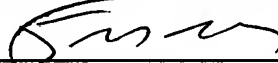
Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Mattingly, Stanger & Malur, Deposit Account No. 50-1417 (referencing attorney docket no. 500.43371X00) please credit any excess fees to such deposit account.

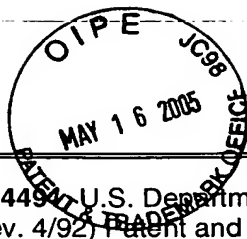
Respectfully submitted,

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.



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SHEET 1 OF 1

FORM PTO-1449 U.S. Department of
Commerce (Rev. 4/92) Patent and Trademark
Office

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

500.43371X00

SERIAL NO.

10/743,727

APPLICANT

Shougo MIKAMI

FILING DATE

December 24, 2003

GROUP

2171

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,834,324	09-1974	LANG			
	5,845,318	12-1998	ROSE et al.			
	6,131,148	10-2000	WEST et al.			
	6,173,377	01-2001	YANAI et al.			
	6,304,948	10-2001	MOTOYAMA et al.			
	6,845,434	01-2005	LIN			
	6,851,015	2-2005	AKAHANE et al.			
	2002/0103980 A1	8-2002	CROCKETT et al.			
	2003/0196036 A1	10-2003	GIBBLE et al.			
	2004/0059882 A1	03-2004	KEDEM et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])